

1/16

1-2-3-4-5-6-7-8-9-.....-n-(OH)

INTACT STARTING  
PEPTIDE CHAIN

(X)-1-2-3-4-5-6-7-8-9-.....-n-(OH)

(X)-2-3-4-5-6-7-8-9-.....-n-(OH)

(X)-3-4-5-6-7-8-9-.....-n-(OH)

(X)-4-5-6-7-8-9-.....-n-(OH)

(X)-5-6-7-8-9-.....-n-(OH)

etc.

FIG.1

2/16

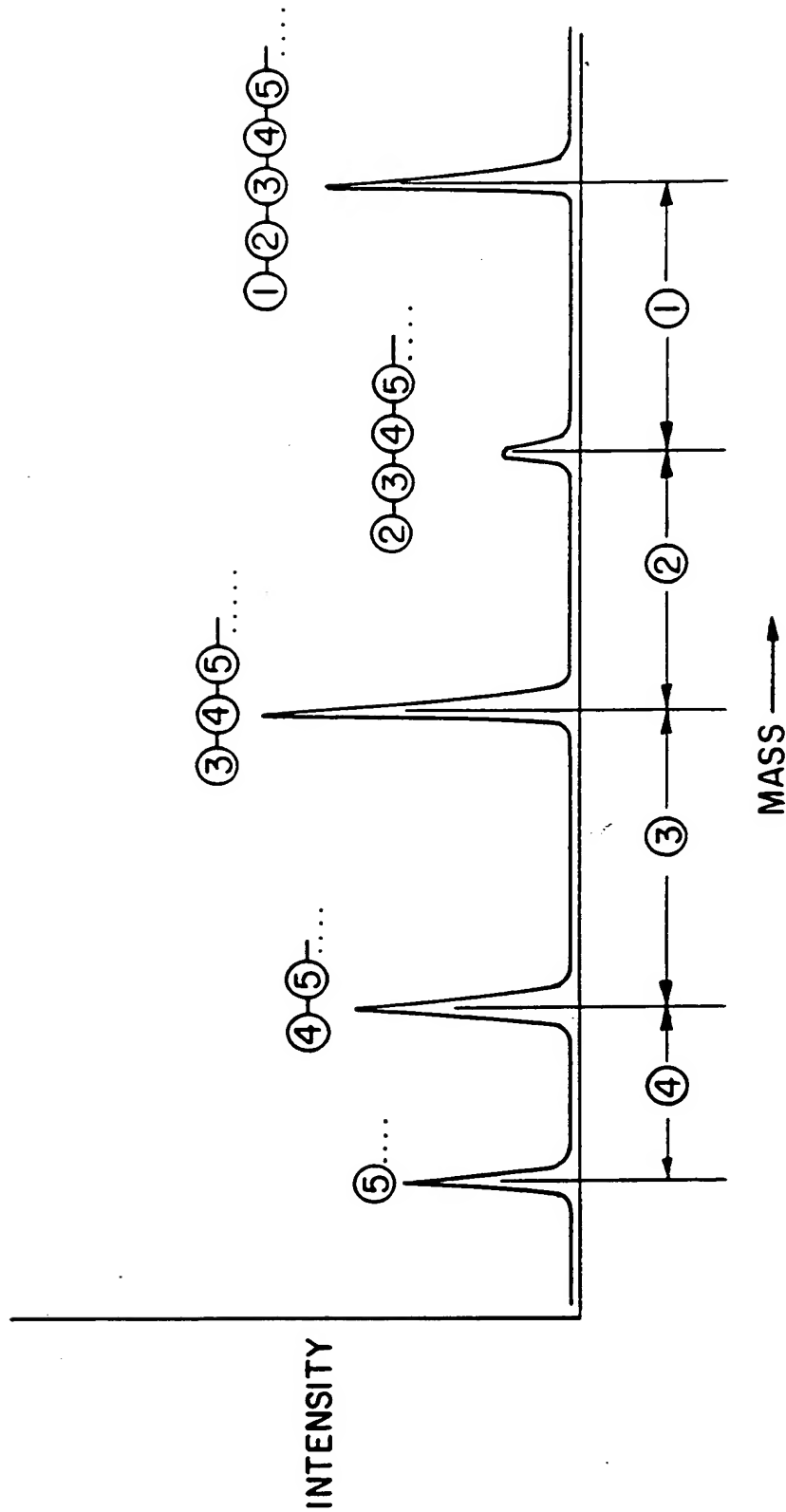


FIG. 2

3/16

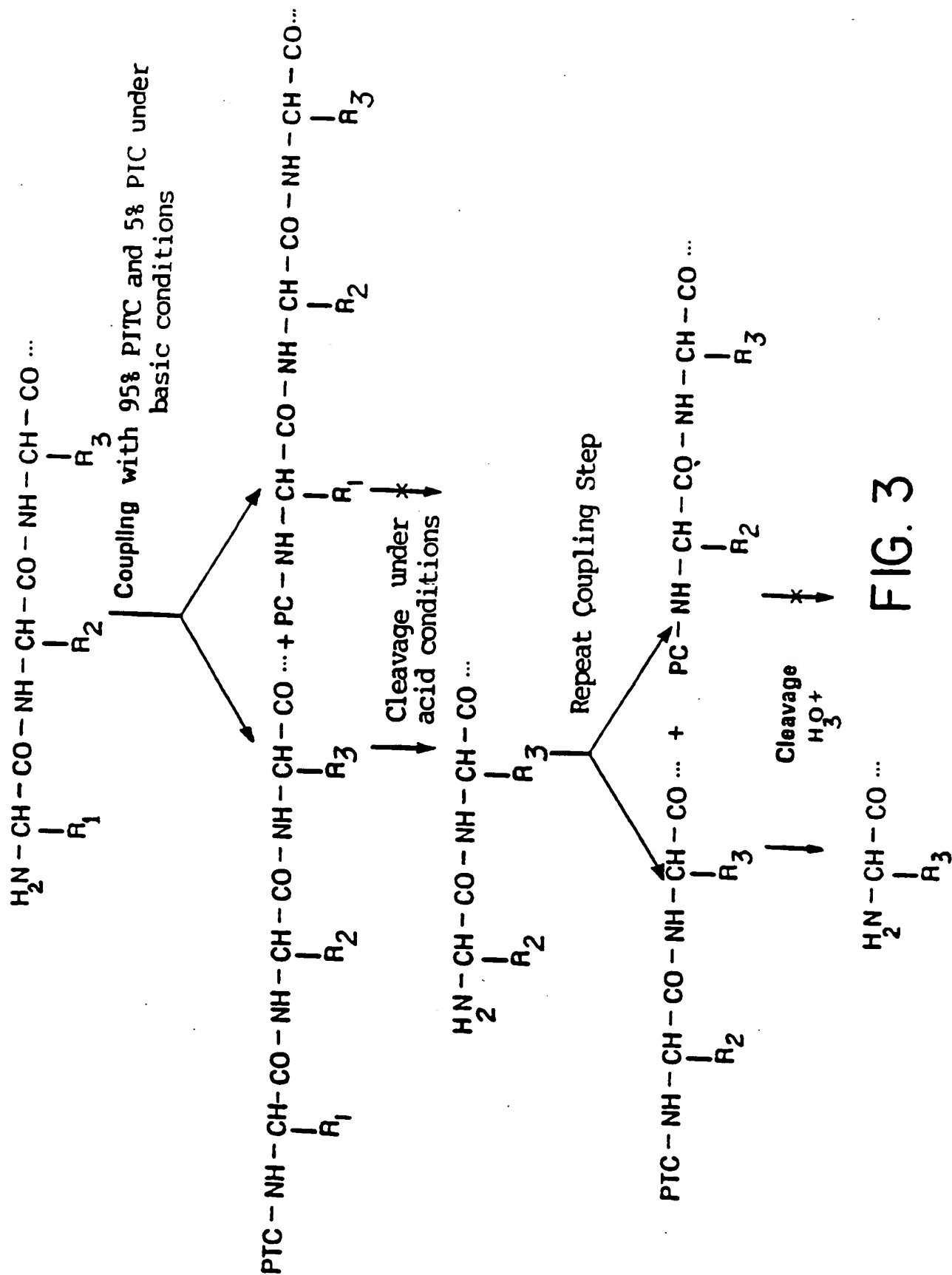


FIG. 3

4/16

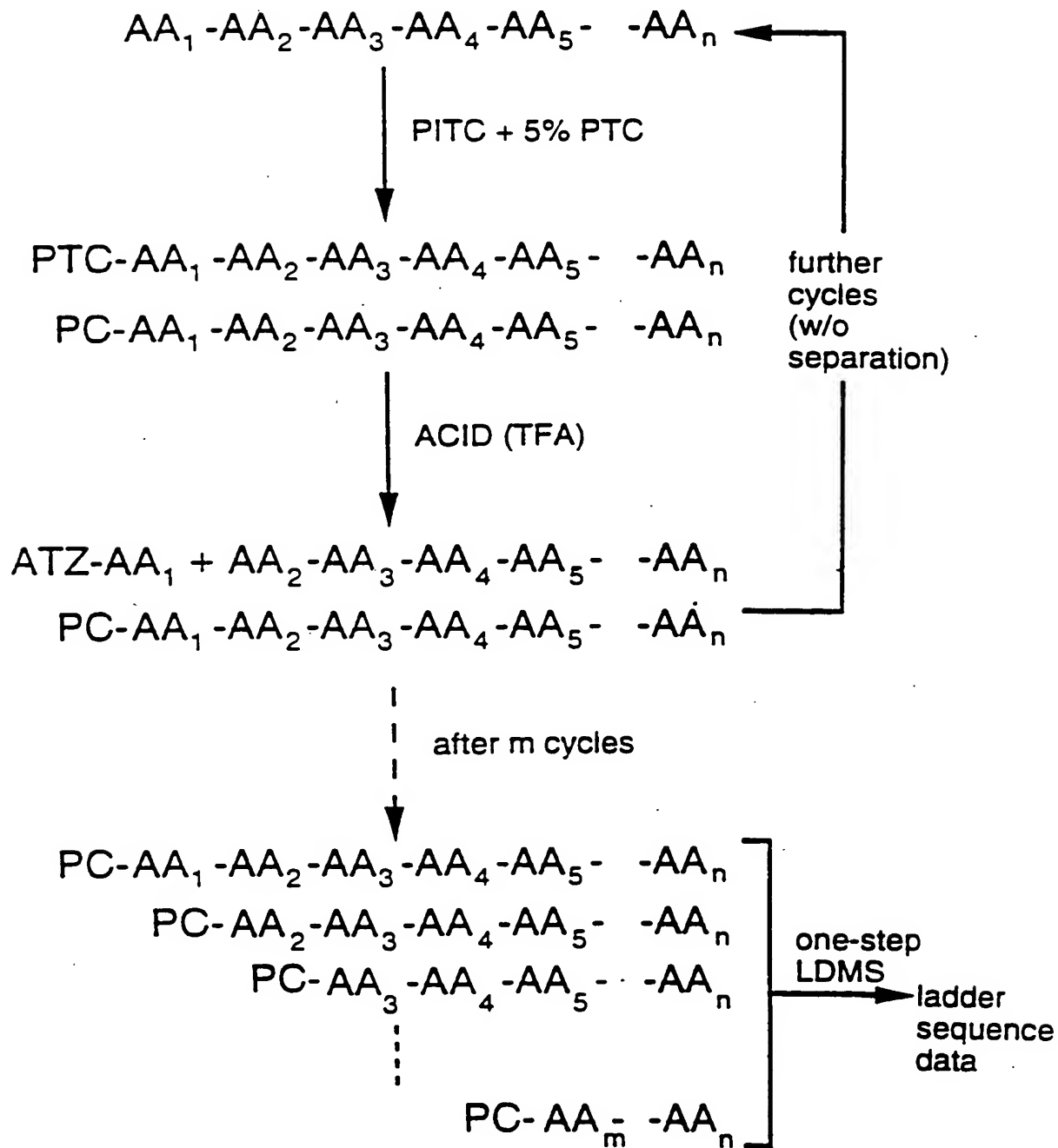
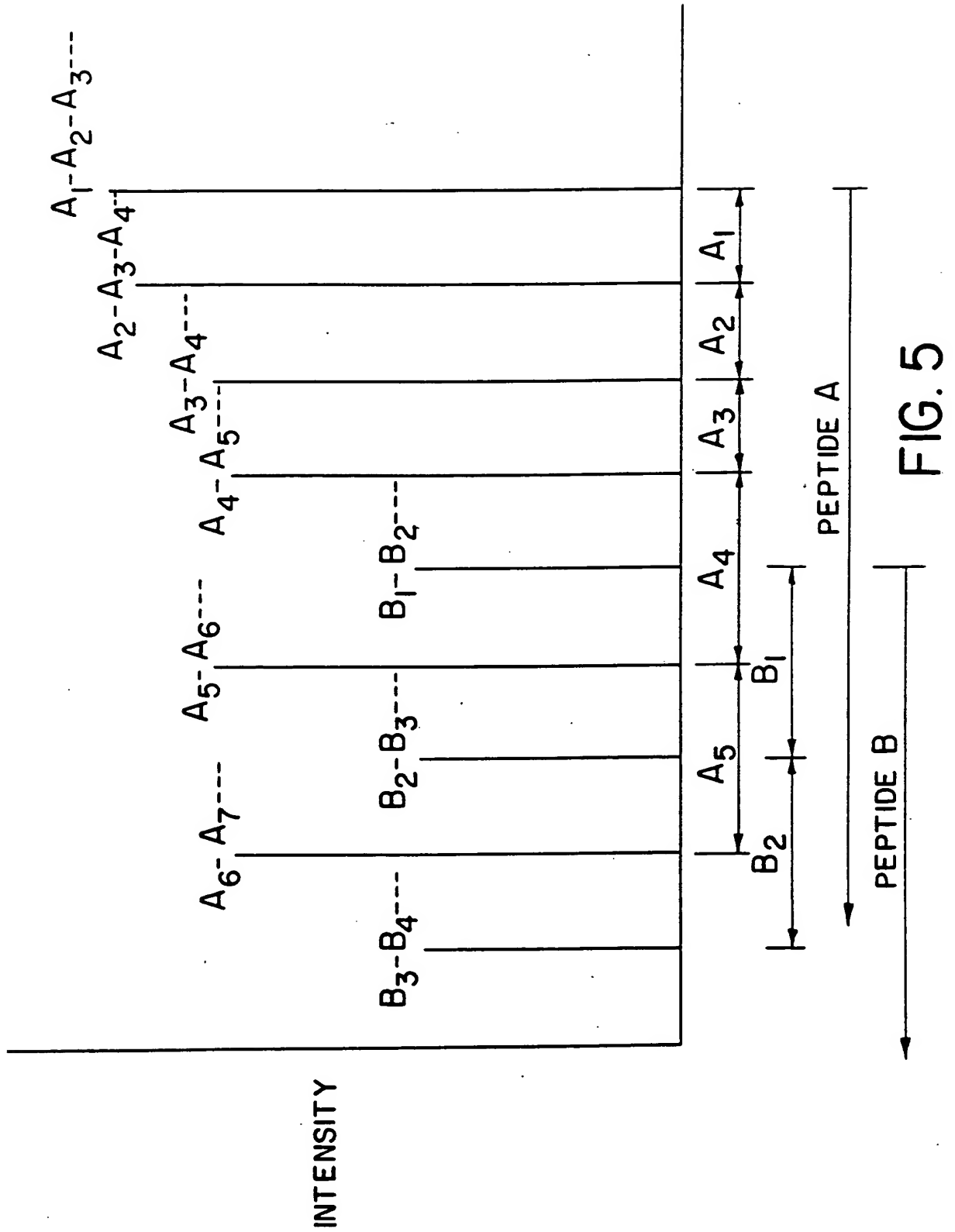
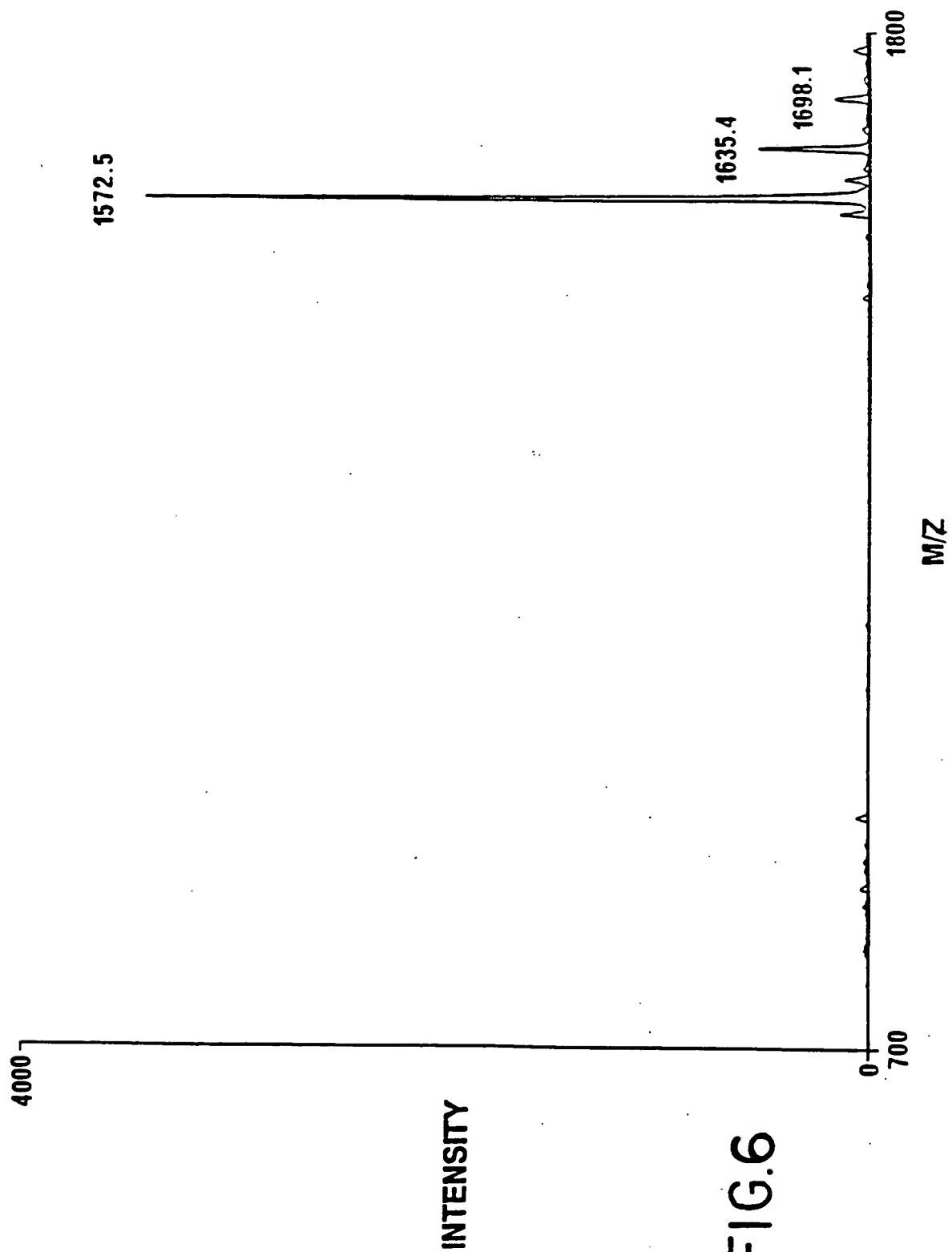


FIG.4

5/16



6/16



7/16

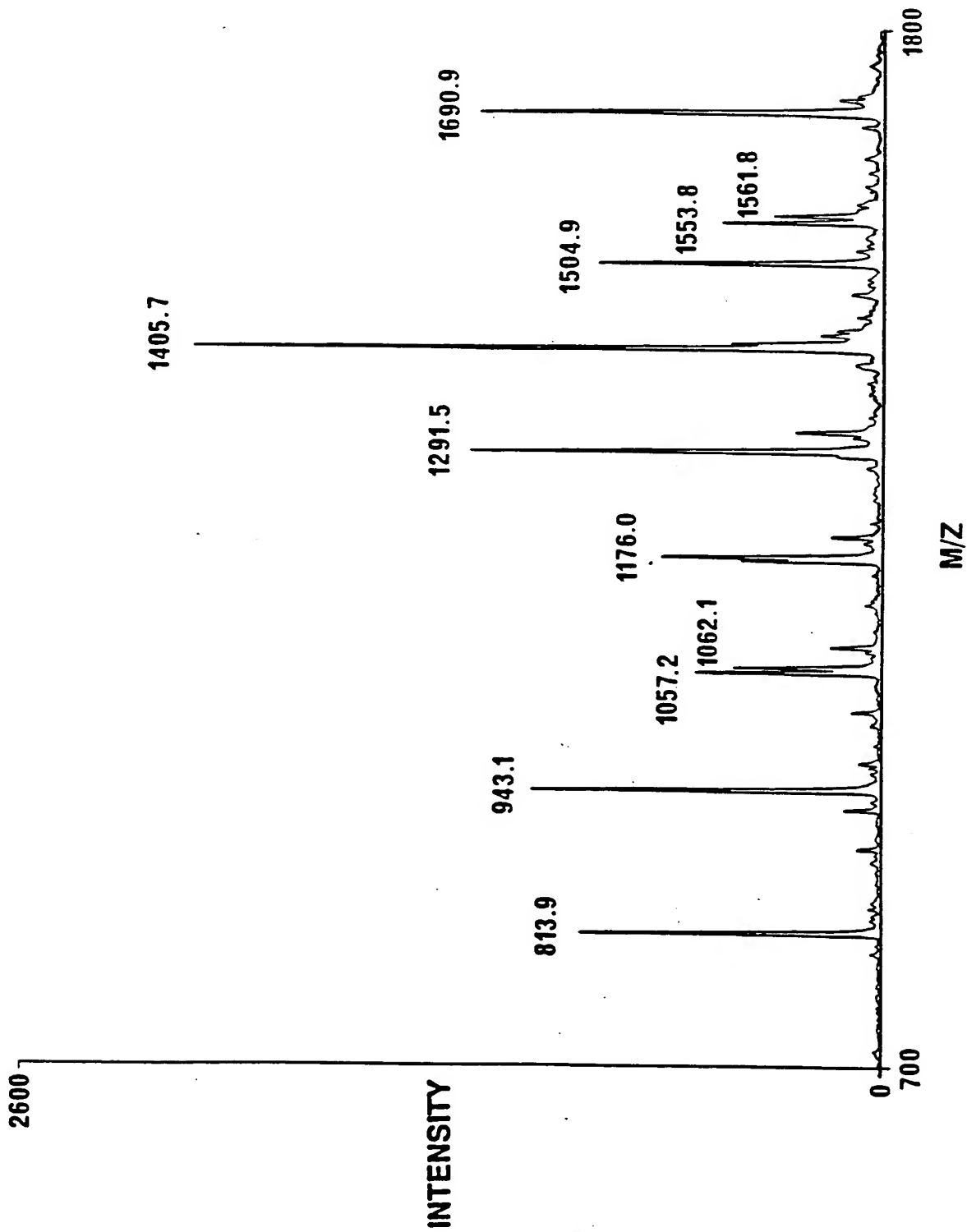


FIG.7

8/16

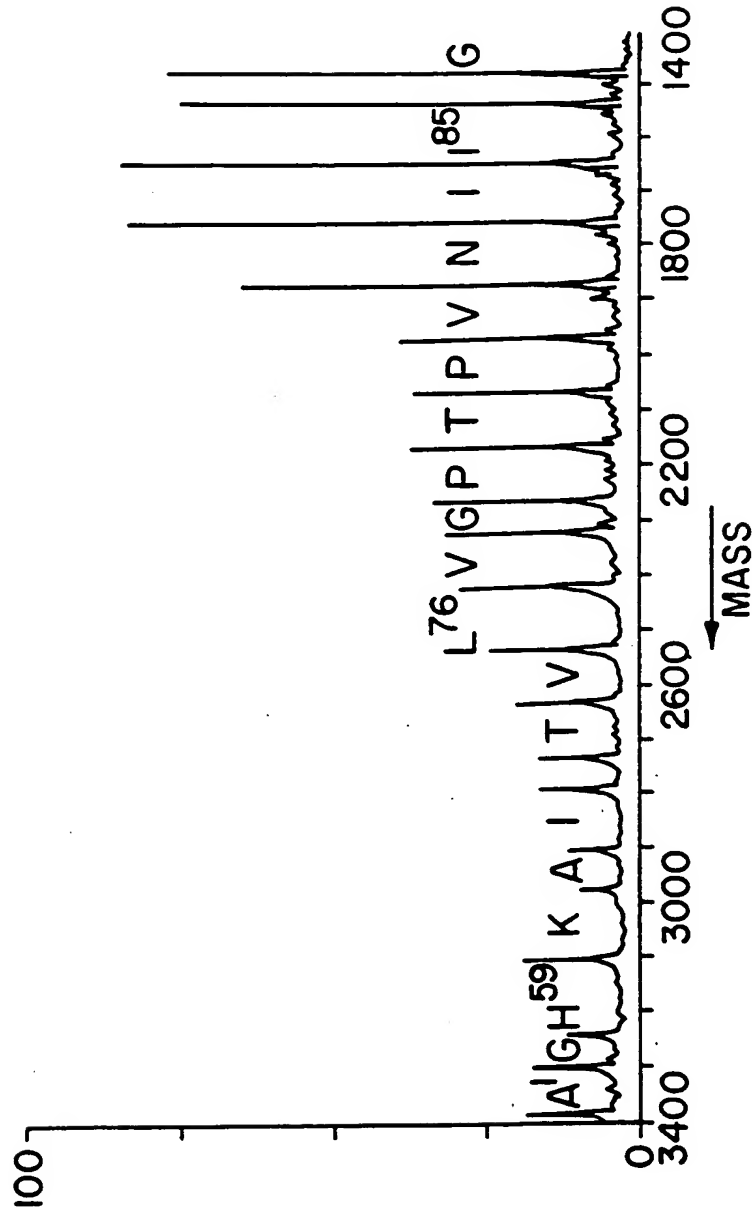


FIG. 8



9/16

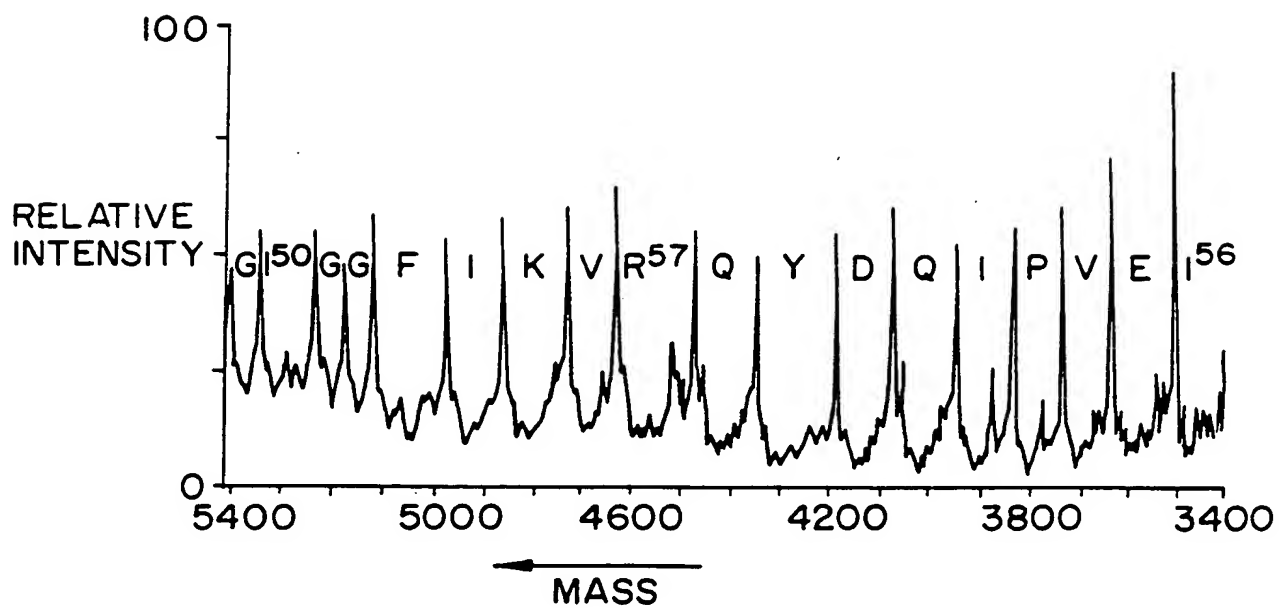


FIG. 9a

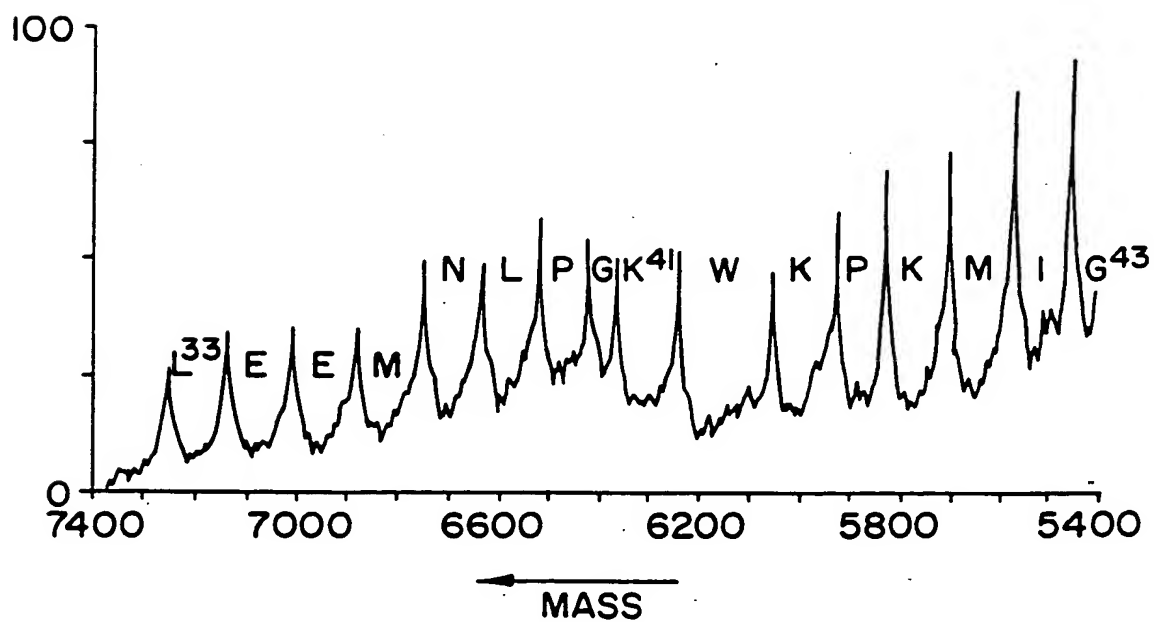


FIG. 9b

10/16

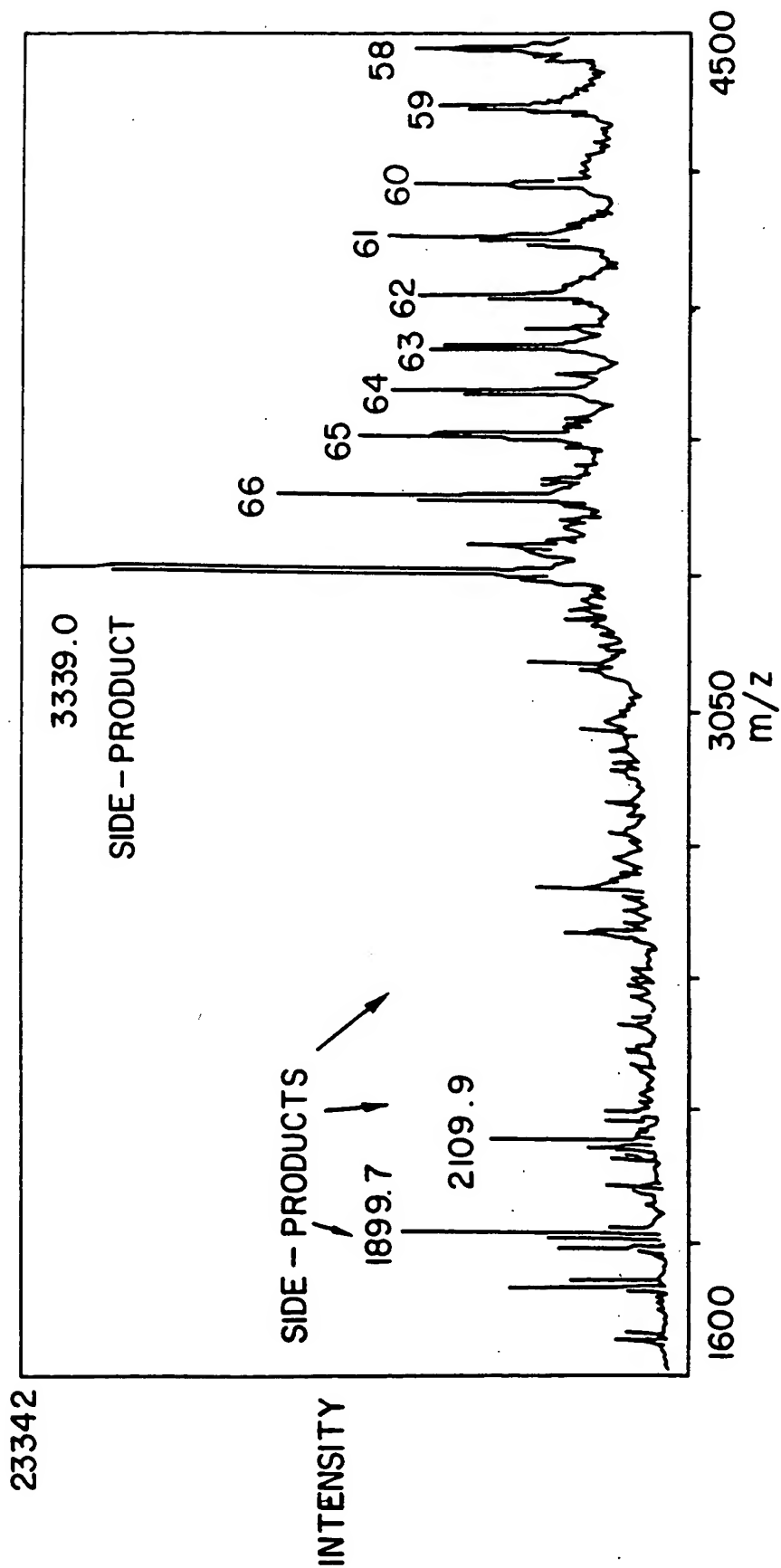


FIG. 10



12/16

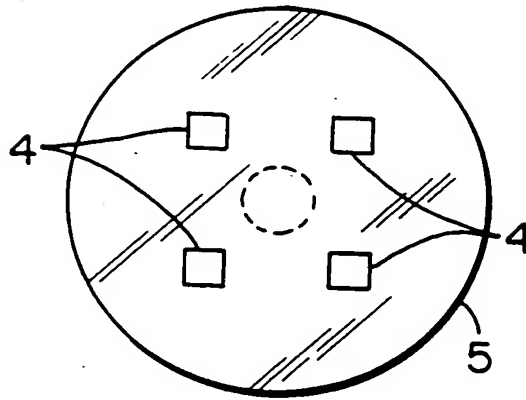


FIG. 12A

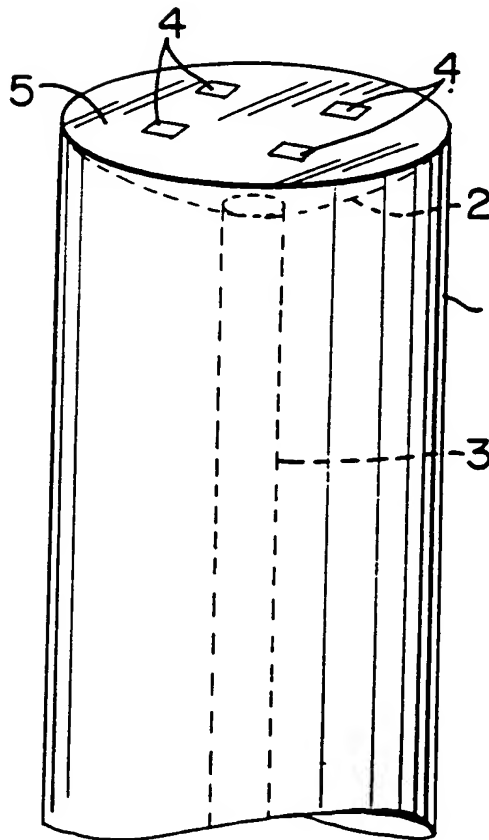


FIG. 12B

13/16

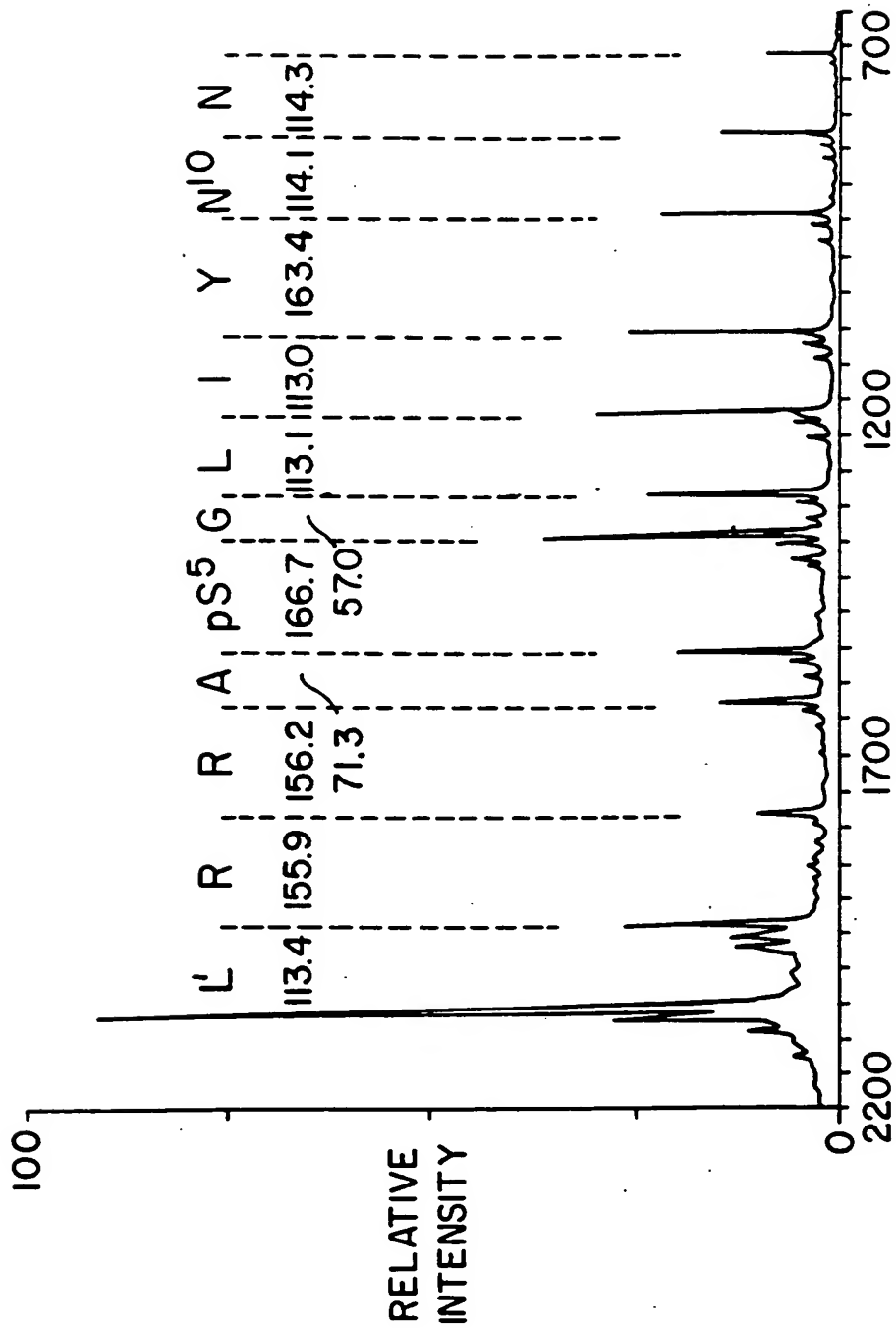


FIG. 13A

14/16

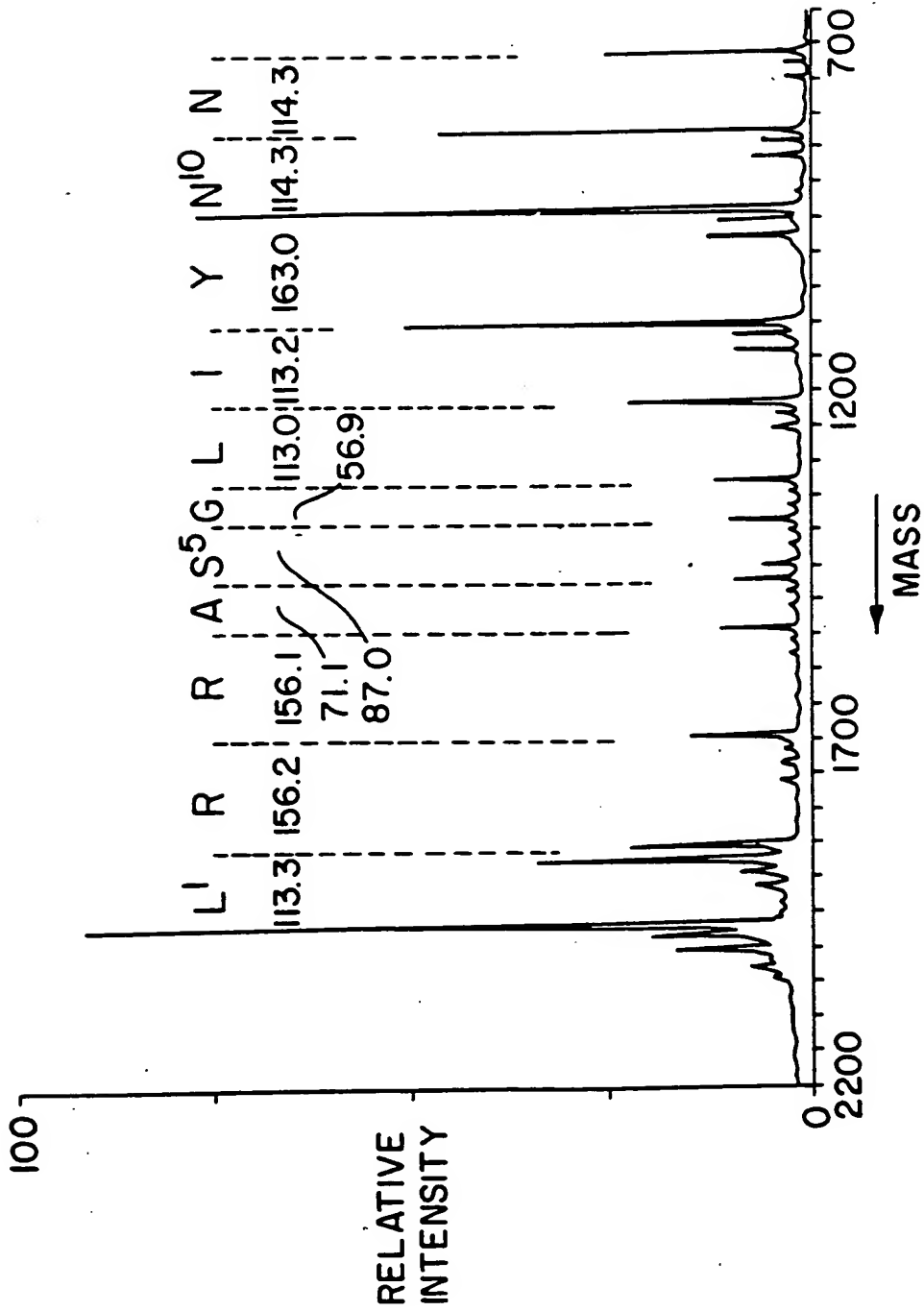


FIG. 13B

15/ 16

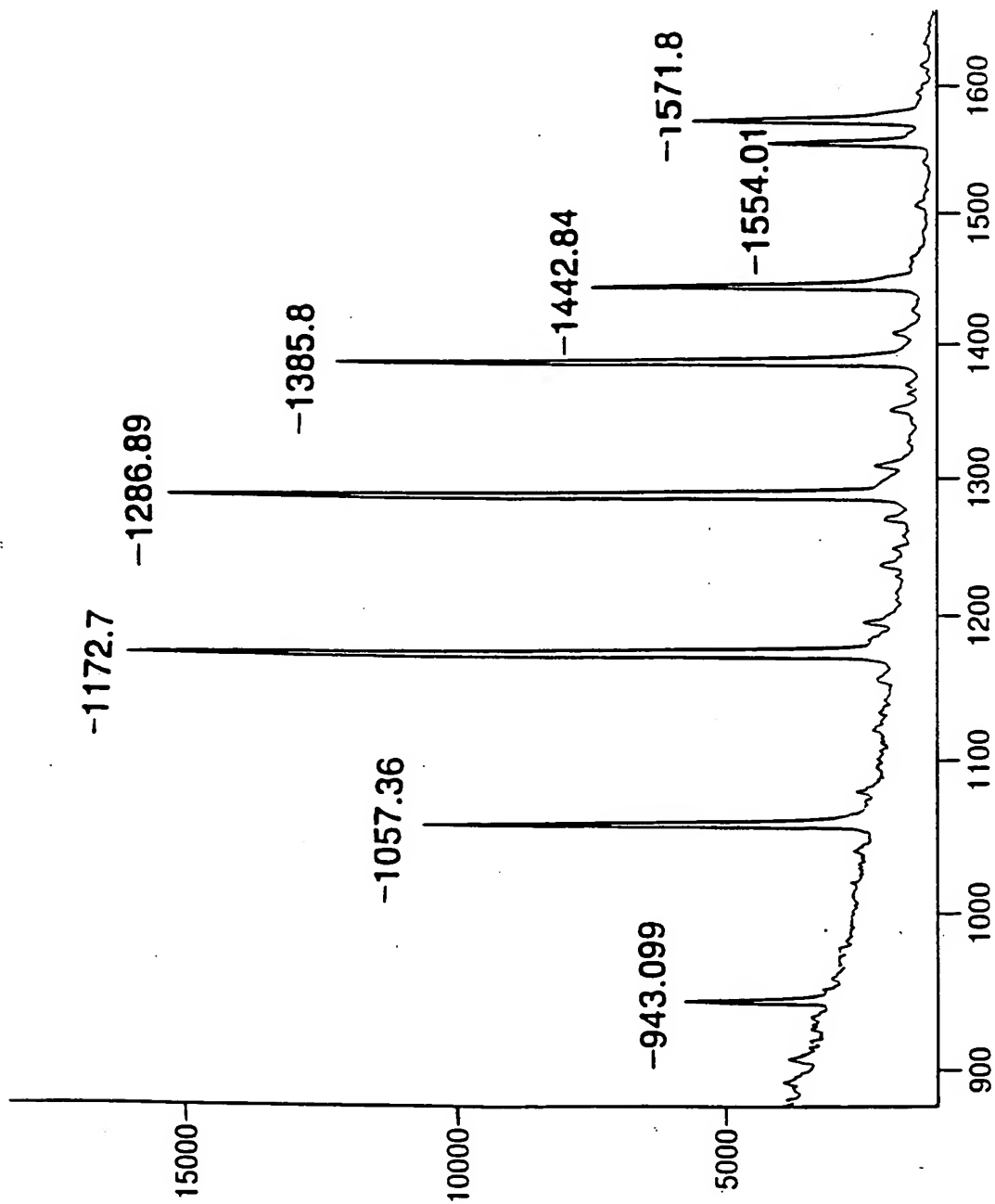


FIG.14

16/16

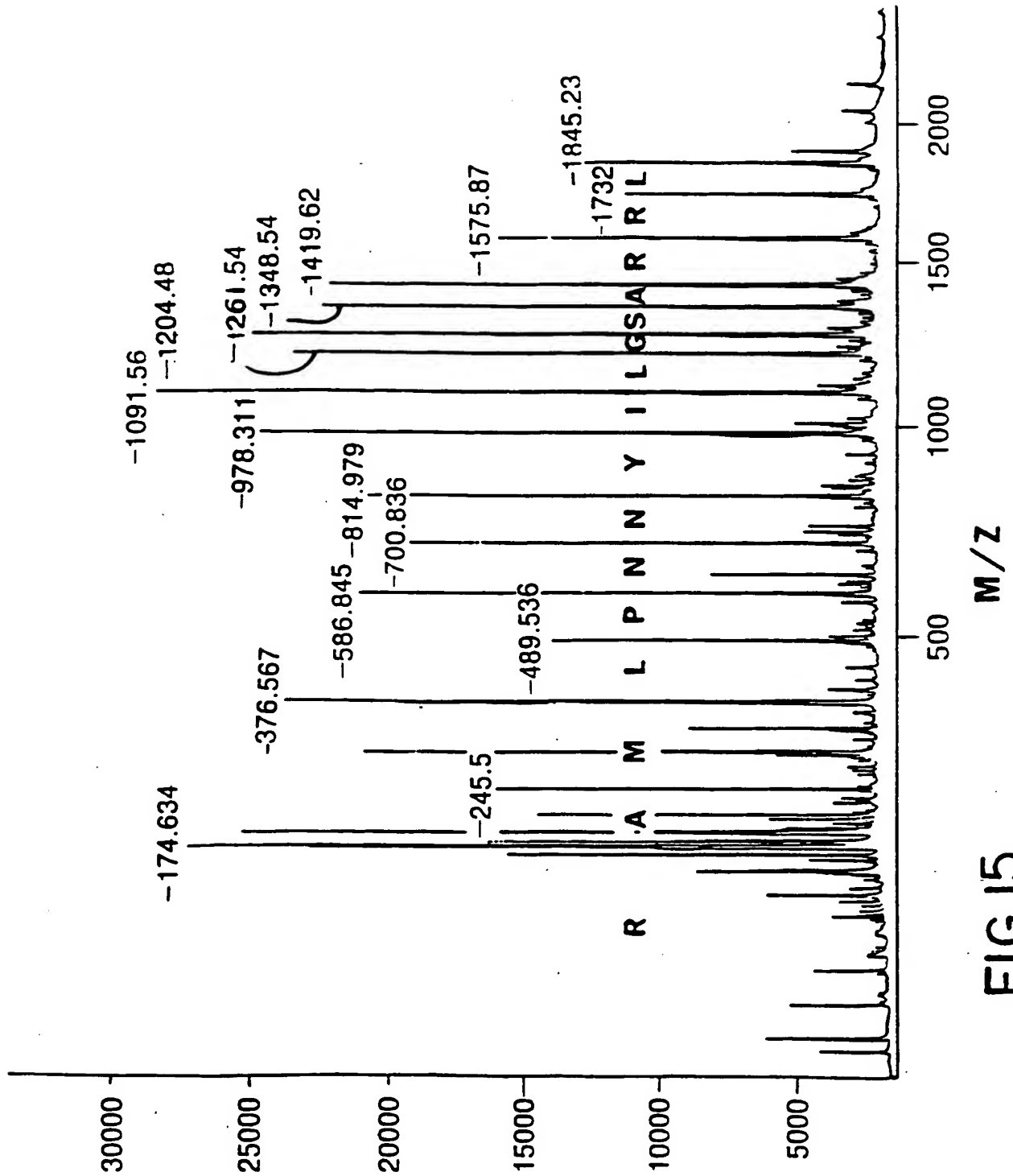


FIG.15